

2023-01-12 - Cutwise 6.2

Here you can find information about what is new in Cutwise version 6.2

On this page:

1. Shape Normalized Performance
2. Other improvements
 - 2.1. New Inclusions Inside Mode in CarbonViewer
 - 2.2. Clarity Plotting Modifications

1. Shape Normalized Performance

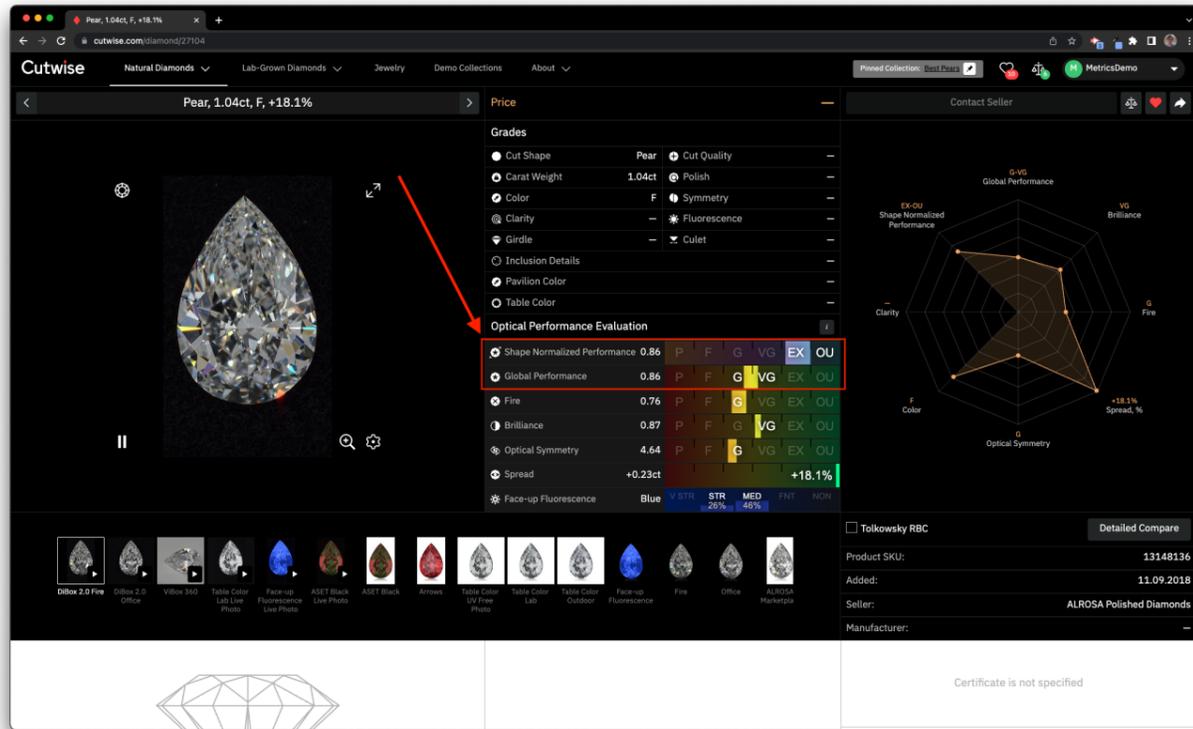
Shape Normalized Performance was added to Optical Performance Evaluation section on Cutwise pages. It is the same score that was earlier used in Cutwise Widgets under **Cut Performance*** name. New **Shape Normalized Performance** shows how diamond performs along diamonds with similar shape. It is the same aggregate characteristic as **Global Performance (Cut Performance)**, with Relative score (grade) conversion made considering diamond shape.

Listing page:

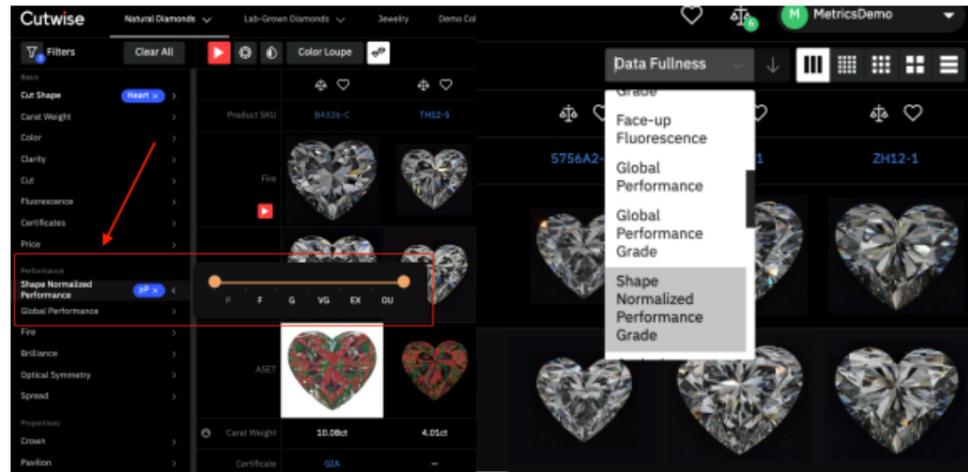
The screenshot shows the Cutwise platform interface with a list of diamonds. The table below displays performance metrics for seven diamonds. The 'Shape Normalized Performance' and 'Global Performance' rows are highlighted with a red box, and a red arrow points to the 'Shape Normalized Performance' column header.

	B4326-C	THS2-5	HO22-157	B4210	5756A2-42	THC2-1	ZH12-1
Product SKU	B4326-C	THS2-5	HO22-157	B4210	5756A2-42	THC2-1	ZH12-1
Fire							
Office							
ASET							
Carat Weight	10.08ct	4.01ct	4.01ct	2.08ct	3.31ct	8.01ct	7.05ct
Certificate	GIA	-	-	-	-	-	-
Shape Normalized Performance	1.26	1.10	1.02	0.83	0.95	1.20	1.10
Global Performance	1.26	1.10	1.02	0.83	0.95	1.20	1.10
Fire	3.57	2.05	1.80	1.09	1.39	3.13	2.61
Brilliance	0.86	0.88	0.83	0.73	0.82	0.85	0.80
Optical Symmetry	5.54	4.21	4.71	6.09	4.92	4.48	4.96
Spread	-1.04ct	-0.48ct	-0.74ct	-0.35ct	-0.47ct	-1.55ct	-1.15ct

Product page:



Sort and Filter:



See example collection: <https://cutwise.com/~Xavc>

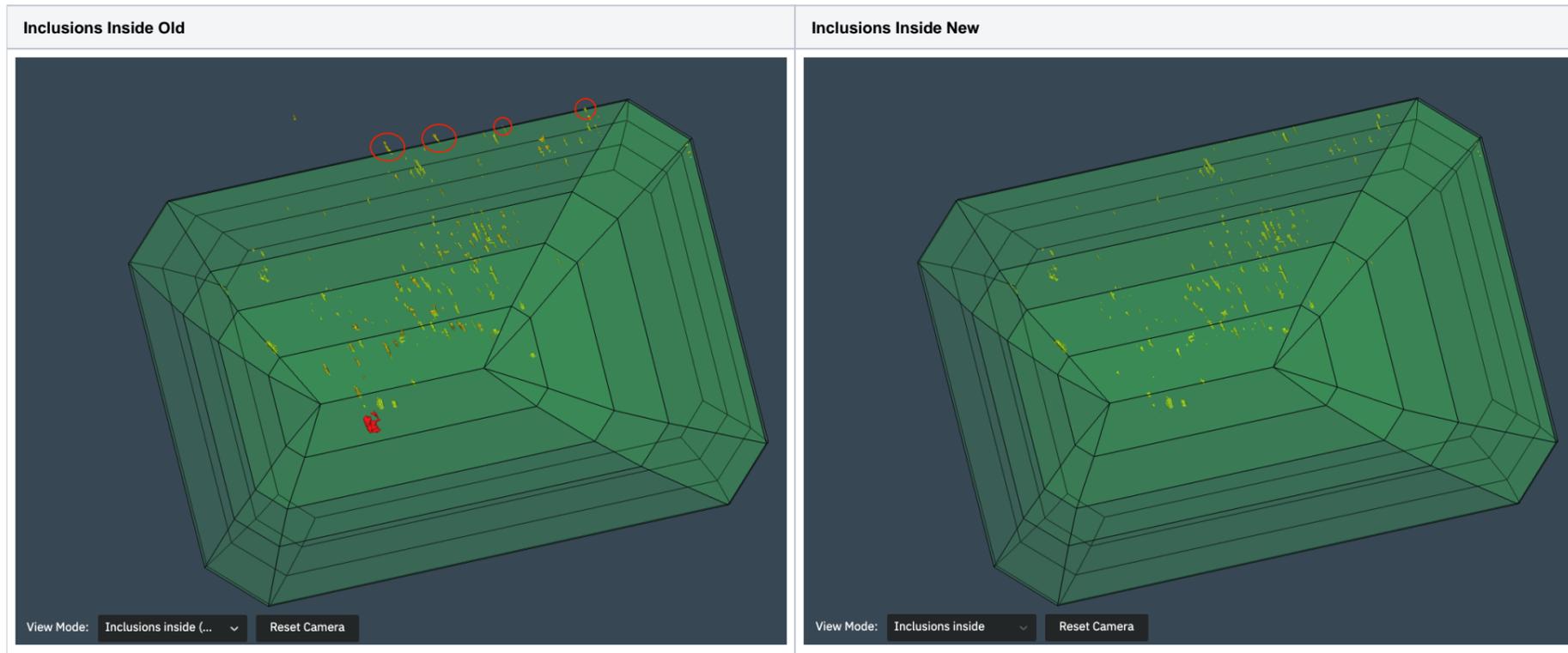
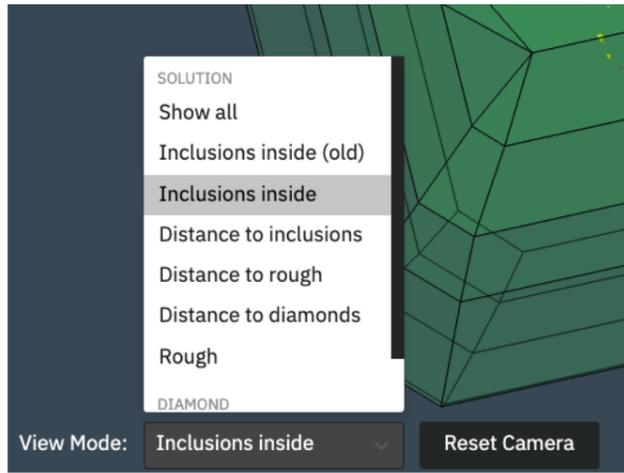
2. Other improvements

2.1. New Inclusions Inside Mode in CarbonViewer

-  This feature works only with:
- Projects uploaded from **HP Carbon 1.5.7** or higher

The Inclusions Inside mode was improved. The new mode allows to see Inclusions inside diamond cut by diamond model (showing only the inclusions' parts that will remain in diamond after cutting).

See example: <https://cutwise.com/projects/62ff3dc6-2c6b-42f5-898d-b929ed55a9e2/solutions?activeSolutionId=104897&activeProductId=502028>



2.2. Clarity Plotting Modifications

New options to select Clarity Plotting Images in fullscreen:

